

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 9, 2026

pNUT N6His K206E hTFNG

RRID:Addgene_70130

Type: Plasmid

Proper Citation

RRID:Addgene_70130

Plasmid Information

URL: <http://www.addgene.org/70130>

Proper Citation: RRID:Addgene_70130

Insert Name: mutated human serum transferrin

Organism: Homo sapiens

Bacterial Resistance: Ampicillin

Defining Citation: [PMID:10423249](#)

Vector Backbone Description: Backbone Size:7400; Vector Backbone:pNUT; Vector Types:Mammalian Expression; Bacterial Resistance:Ampicillin

Comments: The MacGillivray lab constructed the plasmid with funds from my NIH grant . They sent it to my lab for transfection of BHK cells, expression, purification and characterization of the inserted mutant

Plasmid Name: pNUT N6His K206E hTFNG

Relevant Mutation: changed Lys206 to a glutamic acid, Asn413Asp, Asn611Asp

Record Creation Time: 20220422T222433+0000

Record Last Update: 20260808T082045+0000

Ratings and Alerts

No rating or validation information has been found for pNUT N6His K206E hTFNG.

No alerts have been found for pNUT N6His K206E hTFNG.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.